

91st Avenue Wastewater Plant Salt River North Bank Mitigation

Tolleson, AZ - The Wastewater Treatment Plant located along the bank of the Salt River had been at risk of severe erosion. Flooding greater than a 10-year event would undermine the bank and the resulting damage would effect the channels, chlorine contact chambers and holding ponds. This would create serious health threats to the community.

Maricopa County recieved funds from FEMA's HMGP to mitigate the potential problem. Thus, the stabilization, strengthening, and extension of the bank was done.

The estimated losses avoided are expected to exceed the cost of the project.



Maricopa County, Arizona



Quick Facts

Sector:

Public

Cost:

\$2,550,462.00 (Actual)

Primary Activity/Project:

Utility Protective Measures

Primary Funding:

Hazard Mitigation Grant Program (HMGP)